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Eric J. Nuss (202) 496-7537

February 6, 2004

Mr. Chan Joo Youn Neit International Patent & Law Office 9th Floor, Seoyoung Building 158-12 Samsung-dong, Kangnam-gu Seoul 135-090 REPUBLIC OF KOREA

PRIVILEGED AND CONFIDENTIAL: ATTORNEY-CLIENT COMMUNICATION

Re:

U.S. Patent Application No.: 09/487,173

Title: THIN FILM TRANSISTOR TYPE OPTICAL SENSOR

Filed: January 19, 2000 Inventor: Youn G. Chang

Your Reference: F99-057US001(F99-057G1)

Our Reference: 8733.051.00-US

Attorney: Song K. Jung

Dear Mr. Youn:

Thank you for your letter of February 6, 2004, regarding the above-identified application. In response to that letter, we filed the enclosed Appeal Brief with the U.S. Patent and Trademark Office. Enclosed are two copies of the papers as filed for your records.

If you have any questions or concerns, please do not hesitate to contact us.

Very truly yours,

Eric J. Nuss

EJN/kmh

Enclosures: Appeal Brief Transmittal, Appeal Brief, Fee Transmittal

| Approved for use through 7/31/2006. OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC Complete if Known | | | | | | | | | |
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| FEE TRANSMITTAL | | | | | | 09/487,173 | | | |
| for EV 2004 | Filing Date | | | | January 19, 2000 | | | | |
| for FY 2004 | First Named Inventor | | | ntor | Youn G. Chang | | | | |
| Effective 10/01/2003, Patent fees are subject to annual revision. | Examiner Name | | | E. Lee | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | | | | | 2815 | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 750.00 | 7 de Orite | | | | | 8733.051 | .00-US | | |
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | | | |
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| Deposit Account 50-0911 | Fee | Fee | Fee | Fee | - | Fa. Dasa | -1-41 | | |
| Number | Code | (\$) | Code | (\$) | | Fee Desc | ription | Fee Paid | |
| Deposit Account McKenna Long & Aldridge LLP | 1051 | 130 | 2051 | 65 | Surcharge | – late filing fe | e or oath | | |
| Name The Director is authorized to: (check all that apply) | 1052 | 50 | 2052 | 25 | Surcharge sheet. | – late provisio | onal filing fee or cover | | |
| Charge fee(s) indicated below X Credit any overpayments | 1053 | 130 | 1053 | 130 | Non-Englis | h specification | า | | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1812 | 2,520 | 1812 | 2,520 | For filing a r | equest for ex p | arte reexamination | | |
| Change (so/s) indicated below assess for the filling for | 1804 | 920* | 1804 | 920* | Requesting Examiner a | publication o | f SIR prior to | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting | publication o | f SIR after | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Examiner a Extension f | iction or reply within | first month | | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | | | second month | 420.00 | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension f | or reply within | third month | | |
| Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension f | or reply within | fourth month | | |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension f | or reply within | fifth month | | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of A | ppeal | | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brie | f in support o | f an appeal | 330.00 | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for | oral hearing | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | | | • | lic use proceeding | | |
| SUBTOTAL (1) (\$) 0.00 | 1452 | 110 | 2452 | 55 | | evive – unavo | | | |
| | 1453 | 1,330 | 2453 | 665 | | evive - uninte | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from | 1501 1502 | 1,330 480 | 2501 2502 | 665 240 | Design issue | fee (or reissu | ie) | | |
| Claims below Fee Paid Total Claims = x = | 1502 | 640 | 2502 | 320 | Plant issue | | | <u> </u> | |
| Independent x = x | 1460 | 130 | 1460 | 130 | | the Commiss | ioner | | |
| Claims | 1807 | 50 | 1807 | 50 | | fee under 37 | | | |
| · · | 1806 | 180 | 1806 | 180 | | | n Disclosure Stmt | | |
| Large Entity Small Entity Fee | 8021 | 40 | 8021 | 40 | Recording e | each patent a | ssignment per | | |
| Code (\$) Code (\$) | | | | | | mes number o | of properties) final rejection | | |
| 1202 | 1809 | 770 | 2809 | 385 | (37 CFR 1. | | mai rejection | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | | dditional inver 37CFR 1.129 | | | |
| 1204 86 2204 43 ** Reissue independent claims | 1801 | 770 | 2801 | 385 | | for Continued Examination (RCE) | | | |
| over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | 900 | 1802 | 900 | | r expedited ex | amination | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | Other t | Other fee (specify) | | | | | | | |
| SUBTOTAL (2) (\$) 0.00 | duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 750.00 | | | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | | |
| Name (Print/Type) Erical. Nuss | | ation No | | ,106 | | Telephone | (202) 496-7537 | | |
| | MUOTHE | y/Agent) | | | - | 1 | · · · · · · · · · · · · · · · · · · · | | |

| SUBMITTED BY | (Complete | e (if applicable)) | |
|-------------------------------|--|--------------------|------------------|
| Name (Print/Type) Eric . Nuss | Registration No. (Attorney/Agent) 40,106 | Telephone | (202) 496-7537 |
| Signature & M. | 111 | Date | February 6, 2004 |